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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/622,911	07/18/2003	Joseph Leo Messina JR.	2822		
75	90 09/14/2004		EXAMINER		
Thomas A. O'Rourke			EDWARDS, LAURA ESTELLE		
Bodner & O'Ro Ste 108	urke	ART UNIT	PAPER NUMBER		
425 Broadhollo	w Road	1734			
Melville, NY	11747	DATE MAILED: 09/14/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)				
Office Action Summary		10/622,91	11	MESSINA, JOSEF	1			
		Examiner		Art Unit				
		Laura E.		1734				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SH THE - Exter after - If the - If NO - Failu Any (ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN risions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no evinunication. BO) days, a reply within the statiatutory period will apply and wire will, by statute, cause the app	ent, however, may a reply be tim utory minimum of thirty (30) days ill expire SIX (6) MONTHS from lication to become ABANDONEI	rely filed s will be considered timel the mailing date of this co O (35 U.S.C. § 133).	y. ommunication.			
Status								
1) 🗌	Responsive to communication(s) file	ed on .						
, —	•	2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5) <u></u> 6)⊠	 4) Claim(s) 1-16 is/are pending in the application. 4a) Of the above claim(s) 13-16 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-9 and 12 is/are rejected. 7) Claim(s) 10 and 11 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Applicati	ion Papers							
10)⊠	The specification is objected to by the drawing(s) filed on 18 July 2003 Applicant may not request that any objected to the content of the country of the co	\mathbf{B} is/are: a) $\mathbf{\square}$ accepte ection to the drawing(s) I \mathbf{B}	ne held in abeyance. See red if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 C				
Priority (under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice 3) Information	t (s) se of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (F mation Disclosure Statement(s) (PTO-1449 or or No(s)/Mail Date <u>082604</u> .		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		O-152)			

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-12, drawn to a painting apparatus, classified in class 118, subclass 323.

II. Claims 13-16, drawn to a brush, classified in class 15, subclass 196.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are deemed independent and distinct inventions because the invention of Group I is to a painting apparatus using a brush of different structure than the brush of Group II. Also, the brush of Group II can be used for in a different environment other than painting such as a cosmetic applicator for applying blush powder to the skin.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

During a telephone conversation with Mr. O'Rourke on 9/2/04 a provisional election was made with traverse to prosecute the invention of Group I, claims 1-12. Affirmation of this election must be made by applicant in replying to this Office action. Claims 13-16 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Specification

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The abstract of the disclosure is objected to because it contains legal phraseology such as "means" and said language should be removed (see lines 4-5). Correction is required. See MPEP § 608.01(b).

Claim Rejections - 35 USC § 112

Claims 3-5 and 10-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 3-5, Applicant recites limitations to the substrate and how the substrate is intended to be used with the apparatus of claim 1 such that it is unclear how these claims recite structural limitations. These claims appear to recite process limitations.

With respect to claims 3 and 5, Applicant recites a base in relation to the substrate but it is unclear whether the base is a part of the claimed invention because the base is defined in relation to the substrate (intended to be used with the apparatus) and not in structural relation to the apparatus including the hanging applicator member.

In claim 12, it is unclear how the random pattern applied on the substrate in response to air further structurally limits the apparatus of claim 1.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 4, 6, 9, and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Woods (US 4,928,625).

Woods teaches an apparatus for creating an image comprising a first support member (14) having a hanging applicator member (20 or 54) movably connected thereto, said hanging applicator being provided with at least one reservoir of material (i.e., paint) to be applied to a substrate (50), said reservoir having a delivery means extending therefrom for transporting said material to a brush means (28), said brush means capable of providing a random pattern of material to said substrate in response to pressure from flowing air.

With respect to claim 9, the first support member (14) has an upper horizontally extending arm member having horizontally disposed screws (34) supported by a vertically extended rod (32).

With respect to claim 12, while this claim has been considered, it has been given no patentable weight. However, the freely suspended apparatus inherently would be capable of creating different patterns on the substrate in the presence of a source of flowing air.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Woods (US 4,928,625) in view of Bolton et al (US 4,247,339).

The teachings of Woods have been mentioned above but Woods is silent concerning brush means comprising a hollow tubular member having a first end and second end, the first end receiving material from the delivery means and the second end having bristles. However, Woods does recognize that the applicator member can have a fluid supply thereon and that the applicator can take any form as evidenced by col. 3, lines 54+ and col. 4, lines 17-29 and Bolton et al teach a self contained painting applicator means in the form of a hollow tubular member having a first end and second end, the first end receiving material from the delivery means and the second end having bristles (see Figs. 1, 2, 4, and 5). It would have been obvious to one of ordinary skill in the art to provide the applicator means as taught by Bolton et al in the Woods apparatus as an obvious modification of a paint applying means. The use of the bristles of the paint applying means would provide for a random pattern of brushed strokes on the surface of the substrate.

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Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over Woods (US 4,928,625) in view of Steward (US 4,199,868).

The teachings of Woods have been mentioned above but Woods is silent concerning the substrate being supported on a base having a concave shape. However, it was known in the art at the time the invention was made, to provide a concave shaped based for receipt of a substrate having a freely suspended hanging applicator means applied a random pattern to the substrate as evidenced by Steward (See col. 2, lines 37-42). It would have been obvious to one of ordinary skill in the art to provide the concave base as taught by Steward with the Woods apparatus as an alternative surface for supporting the substrate.

Claims 7 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Woods (US 4,928,625).

The teachings of Woods have been mentioned above. Woods is silent concerning the application material being an ink or pastel, however, it is within the purview of one of ordinary skill in the art to utilize any form of painting fluid (i.e., pastel, ink, pigment, dye) in the Woods apparatus as all such forms of painting fluid have been used to decorate a substrate including a t-shirt.

Allowable Subject Matter

Claims 10 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Claims 10 and 11 are allowable because there is no teaching or suggestion in the prior art of an apparatus for creating an image comprising the combination of a first support member having a hanging applicator member movably connected thereto, said hanging applicator being provided with at least one reservoir of material to be applied to a substrate, said reservoir having a delivery means extending therefrom for transporting said material to a brush means, said brush means providing a random pattern of material to said substrate in response to pressure from flowing air wherein the first support member is a horizontal member being supported by at least one vertical member and there is an anchor leg having a first end and second ed, the first end to rest on a support surface and the second end having an opening for receiving a vertical member.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following patents disclose the state of the art with respect to suspended applicator instruments: Truitt (US 4,077,111) and Richardson (US 3,021,227).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura E. Edwards whose telephone number is (571) 272-1227. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Laura E. Edwards Primary Examiner Art Unit 1734

Le September 3, 2002